

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	219099	titanium near3 \$3oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 10:46
S2	2	"US 20050214533"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/02/13 11:18
S3	25295	Photocataly\$4 or (optical near3 cataly\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:12
S4	8123	S3 and (glass or fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:56
S5	2	S4 and enviroment\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:11
S6	7531	Photocataly\$4 or (optical near3 cataly\$4)	JPO	OR	ON	2007/04/05 12:12
S7	1178	S3 and (glass or fiber)	JPO	OR	ON	2007/04/05 12:12
S8	16	S7 and tile	JPO	OR	ON	2007/04/05 12:13
S9	6588	S3 and glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:16
S10	924	S9 and pollut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:56
S11	713	S10 and titanium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:17
S12	510	S10 and (titanium near3 oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:06
S13	896	S4 and (vapor near3 deposition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:07
S14	158	S13 and pollut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 12:22

## EAST Search History

S15	3525	S3 and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 13:24
S16	528	S15 and pollut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:07
S18	870	S3 and (glass near3 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:05
S19	100	S18 and (vapor near3 deposition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 13:25
S20	258717	(glass near3 (fiber or cloth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:06
S21	13322	S20 and (titanium near3 oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:06
S22	1096	S21 and (vapor near3 deposition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:07
S23	84	S22 and pollut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 15:07
S24	25295	Photocataly\$4 or (optical near3 cataly\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/06 08:43
S25	1178	S24 and (glass or fiber)	JPO	OR	ON	2007/04/06 08:43
S26	3	((SHINJI) near2 (SHIMOSAKI)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:04
S27	24	((TADASHI) near2 (OGASAWARA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:04
S28	12	((MUNETOSHI) near2 (WATANABE)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:05
S29	3	S28 not (S27 or S26)	US-PGPUB; USPAT	OR	ON	2007/04/06 12:53
S30	10	((KOUJI) near2 (ODA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:07
S31	1	((SADANOBU) near2 (NAGAOAKA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:06
S32	3	((YASUHIRO) near2 (MASAKI)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:06

## EAST Search History

S33	251512	glass near3 fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:07
S34	24039	titanium near3 tetrachloride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 10:46
S35	1356	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 10:46
S38	40	S35 and photocataly\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:13
S39	3	((SHINJI) near2 (SHIMOSAKI)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:04
S40	29	((TADASHI) near2 (OGASAWARA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:05
S41	12	((MUNETOSHI) near2 (WATANABE)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:05
S42	1	((SADANOBU) near2 (NAGAOAKA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:06
S43	3	((YASUHIRO) near2 (MASAKI)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:06
S44	10	((KOUJI) near2 (ODA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:07
S45	33023	inorganic near3 fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:07
S46	176	S45 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:07
S47	16	S46 and photocataly\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:08
S48	5	S47 not S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:11
S49	18703	titanium same (vapor near3 deposition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:12

## EAST Search History

S50	269395	(glass or inorganic) near3 fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:12
S51	588	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 13:12
S52	38	S51 and photocataly\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 16:01
S53	49	"6103363"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 16:06
S54	24	S53 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 16:15
S55	3073	422/120-124.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 16:16
S56	6	S49 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/26 16:16